EXHIBIT B

	Application No.		Applicant(s)						
_	09/098,986		WATANABE, NAOTO						
Office Action Summary	Examiner		Art Unit						
•	David P. Porta		2876	lease.					
The MAILING DATE of this communication app	ears on the cover	heet with the cor	respondence add	7833					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.									
Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).									
Status				İ					
1) Responsive to communication(s) filed on 28	January 2000 .								
22)☑ This action is FINAL. 2b)☐ T	his action is non-fi	nal.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims				į					
4) Claim(s) 1.2 and 4-14 is/are pending in the a	pplication.								
4a) Of the above claim(s) is/are withdr	awn from conside	ration.							
5) Claim(s) is/are allowed.									
6)⊠ Claim(s) <u>1</u> is/are rejected.		•		ļ					
7)⊠ Claim(s) 2 and 4-14 is/are objected to.									
8) Claims are subject to restriction and/o	or election require	ment.							
Application Papers									
9) The specification is objected to by the Examin	ner.								
10) The drawing(s) filed on is/are objected	to by the Examin	er.							
11) The proposed drawing correction filed on is: a) approved b) disapproved.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. § 119		•							
13) Acknowledgment is made of a claim for foreig	n priority under 3	5 U.S.C. § 119(a))-(d).						
a) All b) Some * c) None of the CERTIFIED copies of the priority documents have been:									
1. received.									
2. received in Application No. (Series Code / Serial Number)									
3. received in Application 400 (control of the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. & 119(e).									
14) — Ackilomodycillett is made 5. 2 samme									
Attachment(s)	. [] tatoniou sua	o. (PTO.413) Page:	No(s)					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s	18) 🖺	Interview Summar Notice of Informal Other:							

U.S. Patent and Trademark Office PTO-326 (Rev. 3-98)

Office Action Summary

Part of Paper No. 12

Final Office Action daled 3/3/2000

Watanabe U.S. Palent 6,155,713

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

2. Claim 1 is rejected under 35 U.S.C. 1.02(e) as being anticipated by Ohlson (5,764,724). Ohlson discloses a solid state detector (column 8, lines 18-26) and a holding mechanism configured to hold the detector such that it is horizontally movable (X direction in figure 12), pivotable on a vertical axis (11 in figures 8 and 9), pivotable on a horizontal axis which crosses the vertical axis (positions "E" and "F" in figure 2), and rotatable about an axis which crosses the horizontal axis and is parallel to a detecting plane of the detector (25 in figure 16). While the X-ray source is not explicitly shown, such a source is inherently a part of the system of Ohlson as the detector would be worthless without a source.

Allowable Subject Matter

- 3. Claims 2, and 4-14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. The following is a statement of reasons for the indication of allowable subject matter: None of the prior art teaches or suggests employing a detector support similar

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to that disclosed by Ohlson where the detector can be employed with a below-table and above-table source arrangement, a ceiling mount, or coordinated control of the source and detector. While individually these elements are well known, there is nothing in Ohlson to suggest modifying the support of Ohlson to accommodate these modifications.

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Gaiser et al. disclose a digital imaging device positionable in any configuration required, but fails to disclose a solid state detector overcoming the shortcomings of Ohlson.

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to David P. Porta whose telephone number is 703-308-4852. The examiner can normally be reached on Mon-Thurs, 6:30-17:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald T. Hajec can be reached on 703-308-4075. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-305-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Ďavid P. Porta Primary Examiner Art Unit 2876

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DPP February 29, 2000

	Notice of References Cited				Application/Control No. 09/098,986 Examiner		Applicant(s)/Patent Under Reexamination WATANABE, NAOTO					
					David P. Porta		2876	Page	1 of 1			
	U.S. PATENT DOCUMENTS											
*		DOCUMENT NO.	DATE		NAME	CLASS	SUBCLASS	SOUR	DOCUMENT SOURCE **			
	1 4	5712482	Jan. 1998	Gaiser et a	ı.	378	189X	APS	OTHER			
	<u>) e</u>	5764724	Jun. 1998	Ohlson		378	177		 			
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A copy of this reference is not being furnished with this Office action. (See Manual of Patent Examining Procedure, Section 707.05(a).)

"APS encompasses any electronic search i.e. text, image, and Commercial Databases.

U.S. Patent and Trademark Office
PTO-892 (Rev. 03-98)

Notice of References Cited